PETE WILSON, Governor

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD LOS ANGELES REGION

SFUND RECORDS CTR 2166-97529



101 CENTRE PLAZA DRIVE MONTEREY PARK, CA 91754-2156 (213) 266-7500 FAX: (213) 266-7600

June 23, 1994

Mr. Jody Hill Nupla Plastic Corporation 11912 Sheldon Street Sun Valley, Ca. 91351

WELL INVESTIGATION PROGRAM - Multi-depth Vapor Probes Report (FILE NO. 111.0788)

We have reviewed your "Site Assessment Report for Nested Soil Gas Probe Installation, Sampling, and Analysis" dated March 25, 1994, prepared by Environmental Support Technologies, Inc., and have the following comments:

- 1. The soil gas survey results from NP2 indicate concentrations of TCE up to 190 $\mu g/l$, freon up to 222 $\mu g/l$, 1,1,1-TCA up to 12 $\mu g/l$, DCE up to 9 $\mu g/l$, and C-1,2-DCE up to 3 $\mu g/l$. The trends of chemical concentrations are increased along with depth.
- 2. The soil gas survey results from NP1 indicate concentrations of TCE up to 55 $\mu g/l$, 1,1,1-TCA up to 4 $\mu g/l$, and DCE up to 4 $\mu g/l$. The trends of chemical concentrations remain same along with depth between 30-50 feet below ground surface (bgs).
- 3. There is a significant difference between two soil gas tests for TCE taken in August 1993 and March 1994 for the same general locations:

Probe	Date Sampled	<u>depth(feet)</u>	$TCE(\mu q/1)$
SG-7	8-12-93	5	283.7
SG-27	8-13-93	10	174.7
NP-1	3-22-94	10	4.0

However, no explanation was given on this matter in the report; it should have been provided.

In view of the information provided, the results are inconclusive to delineate the extent of contamination in soil, and an additional subsurface investigation is still needed.

Please submit three (3) copies of your technical workplan to this Regional Board by August 10, 1994.

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If you have any questions regarding this matter, please contact Mr. Jimmie Woo at (213) 266-7591.

HUBERT H. KANG

Senior Water Resource Control Engineer

Enclosure

cc: Mr. David Seter, U.S. EPA Region IX

Mr. Bill Jones, Los Angeles County - Forester and Fire Warden

Mr. Kirk Thomson, Environmental support Technologies